

INSTALLATION INSTRUCTIONS

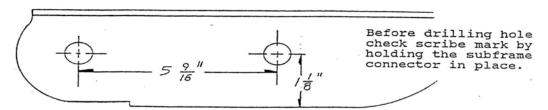
C3111 BOLT- IN SUBFRAME CONNECTORS

- ** THIS PRODUCT REQUIRES THE REROUTING OF FACTORY EXHAUST**
- ** READ INSTRUCTIONS THROUGH BEFORE BEGINNING THIS PROJECT **

C3111 - 1982 & UP CAMARO BOLT-IN SUBFRAME CONNECTORS

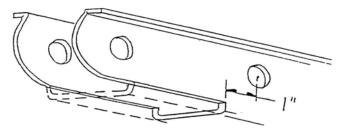
The use of locking thread sealant is recommended

1. Disconnect front mount of rear control arm, on rear subframe scribe a center mark at this location to be drilled.



- 2. An extra long 12mm or 31/64 (.484") drill bit is required to drill through both sides of your subframe. (At least 10" length).
- Cut away bottom of subframe structure to allow for ladder bar P/N C2110 clearance if applicable.

NOTE: Cut back no further than 1" from the center line of the new hole.



- 4. Put ladder bar P/N C2110 in place if applicable.
- 5. Hold subframe connector in place and scribe and drill all other holes.

For Technical Assistance, call Competition Engineering's Tech Line at (203) 458-0542. 8:30am-5:00pm Eastern Time

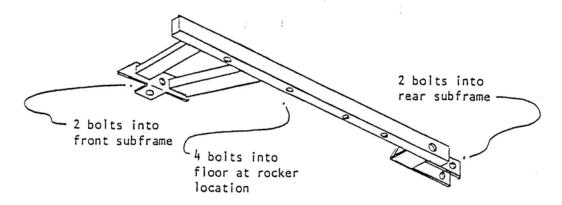
COMPETITION ENGINEERING

80 Carter Drive • Guilford, CT 06437

PHONE: (203) 453-5200 • Fax: (203) 453-6906

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6. Bolt in place.



7. IF USING LADDER BARS:

First disconnect the stock torque arm from the front of the rearend housing and transmission. Then disconnect control arm from rear and lower shock mount.
With S/F connector in place attach the rear ladder bar bushing.
Swing ladder bar into position and bolt shock back in place and install bushing bolt. When installing right rear ladder bar, disconnect the emergency brake cable from the brake drum and and reroute through the mid section of ladder bar.

- 8. Mount control arm into original location if not using ladder bars.
- 9. Go back and tighten all bolts installed.
- 10. Cap open holes with plugs provided.
- ** THE REMOVAL OF THE FRONT SEATS AND MOVING THE CARPETING MAY BE NECESSARY FOR INSTALLING THE BOLT-IN SUBFRAME CONNECTORS.